

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

Osorio, *et al.*

Serial No.: 10/687,135

Filed: October 15, 2003

For: CONFIGURING AND TESTING  
TREATMENT THERAPY  
PARAMETERS FOR A MEDICAL  
DEVICE SYSTEM

Atty. Docket No.: 011738.00133

Group Art Unit: 3762

Examiner: Stephanie R. Smith.

Confirmation No.: 8261

**RESPONSE AND AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This paper is responsive to the Office Action mailed May 31, 2006. The Office Action set a three month reply period, making this paper due on or before **August 31, 2006**. The Commissioner is hereby authorized to charge any fees in connection with the filing of this paper or credit any overpayment of fees to our Deposit Account No 19-0733. Please reconsider the application in view of the remarks that follow.

**Amendments to the Claims** are reflected in the Listing of Claims, which begins on page 2 of this paper.

**Remarks** begin on page 10 of this paper.